BRUHATH BENGALORE MAHANAGARA PALIKE

Executive Engineer ,Yelahanka Division

Name of Work: :Improvements to Roads, drains and other developmental works in ward No-03 & 04. Under road development head in Chief Minister Nava Nagarothan Grants Yalahanka divison. (Package - 04)

Name of Agency: Sri. B B Umesh (M/s SMLP Asphalts)

Bar Chart

Sl.No	Description of work	BOQ	Quantity Completed	% Completed
1	KSRRB 200-8. Clearing and grubbing road land including uprooting rank vegetation, grass, brush,shrubs, saplings and	15.00	15.00	100.01%
2	KSRRB M300-49. Scarifying bituminous course 50mm to 75mm thick allong the premix carpet surface dressing by manual	1,418.75	1,418.75	100.00%
	Quantity Above 125%	4,505.29	4,503.65	99.96%
3	KSRRB M300-49. Scarifying stone metal crust 50mm to 100mm thick with pick axes along the premix carpet/surface dressing	859.14	859.13	100.00%
4	Ksrrb M300-59.2. Loosening, Levelling And Compacting Origial Ground Supporting Embankment To Facilitate Placement Of	6,592.61	6,592.61	100.00%
	Quantity Above 125%	1,077.18	1,077.18	100.00%
5	KSRRB M300-14. Excavation for roadwork in all types of soil by mechanical means including cutting loading and with cutting	791.69	791.69	100.00%
	Quantity Above 125%	4,554.29	4,551.35	99.94%
6	KSRRB M300-19. Removal of unserviceable soil including excavation, loading and disposal but excluding replacement by	411.97	411.93	99.99%
7	Construction of granular sub-base Grading-V as sub-base and drainage layer by by providing Coarse graded material,	235.58	235.58	100.00%
	Quantity Above 125%	681.83	681.77	99.99%
8	KSRRB M400-17 Providing, laying,spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix	1,648.51	1,648.51	100.00%
	Quantity Above 125%	3,101.62	3,101.69	100.00%
9	KSRRB 500-2: Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags	68,948.41	68,948.41	100.00%
10	KSRRB M500-6.Providing and applying primer coat with S.S bitumen emulsion on prepared surface of granular base such as	7,633.90	7,633.90	100.00%
	Quantity Above 125%	16,645.89	16,647.04	100.01%
11	KSRRB M500-7 : Providing and applying tack coat using 80/100 grade bitumen (VG10) on prepared black topped surfaces at 2.5	1,01,863.84	1,00,602.68	98.76%
12	SRRB 500-17 Provding and laying dense geaded bituminous macadam using crushed aggregates of specified grading,	963.45	963.45	100.00%
	Quantity Above 125%	276.13	276.22	100.03%
13	21.78.12 Providing and laying bituminous concrete 40mm thick with hot mix plant, using crushed aggregates of specified	4,074.44	4,074.45	100.00%

14	Construction of Dry Lean Cement Concrete mix CC 1:5:10 with OPC cement @160kgs with 25mm and down size graded	310.75	310.75	100.00%
	Quantity Above 125%	78.09	78.08	99.98%
15	Constructing un-reinforced, plain cement concrete for pavements using Grade concrete M30 over a prepared base	388.84	388.83	100.00%
16	KSRRB M800-35. Supply and Installation of Moulded Shank /raised Pavement Markers made of polycarbonate and ABS	1,453.75	1,453.75	100.00%
	Quantity Above 125%	546.25	546.05	99.96%
17	KSRRB M800-13. Road Marking with Hot Applied Thermoplastic Compound Reflectrising Glass Beads on Bituminous Surface /	4,809.76	4,809.76	100.00%
20	Supply and fixing of Retro Reflective Single Arrow Road Name Signboard of size 1600mm x 900mm made out of retro reflective	164.16	164.16	100.00%
22	Providing laying plain/ reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs.	7.50	7.50	99.96%
23	KSRRB M100-1 Loading and Unloading of Stone Boulder / Stone aggregates /Sand/ Kanker / Moorum. KSRRB M100-1	5,003.57	5,001.41	99.95%
24	KSRRB M100-4.1. Cost of Haulage Excluding Loading and Unloading MORTH -100/ Chapter 1 Case-I : Surface Road	78,055.67	78,055.67	100.00%
25	KSRRB M2900- PCC 1 3:6 in Foundation KSRRB M2900-1 Plain cement concrete M10 mix with crushed stone aggregate	121.06	123.41	101.94%
26	Providing and fixing pre cast solid cement concrete kerb stones made out of CC 1:2:4 with top and bottom width 114 and 165	13,448.89	13,448.78	100.00%
27	Removing and resetting of kerb stones.	5,859.50	5,859.00	99.99%
28	KSRRB 800-1. Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered	3,952.75	3,952.75	100.00%
	Quantity Above 125%	778.97	778.85	99.98%
29	KSRRB M300-59.2 Loosening, levelling and compacting origial ground supporting embankment to facilitate placement of first	1,230.04	1,229.84	99.98%
30	KSRRB M400- Wet Mix Macadam KSRRB M400-17. Providing, laying, spreading and compacting crushed stone aggregates of	1,125.75	1,125.75	100.00%
	Quantity Above 125%	439.03	438.99	99.99%
31	KSRB 14.6-1 Providing and laying heavy duty cobble stones 60mm thick interlock pavers, using cement and course sand for	3,200.58	3,200.58	100.00%
33	Dismantling/Removing and resetting of footpath slab,disposal unserviceable materials,stacking of serviceable materials,labour	9,987.20	9,986.82	100.00%
34	KSRRB 300-1. Earthwork excavation by manual means for roads,drains and similar works in ordinary soil , excavated	8,165.84	8,165.84	100.00%
	Quantity Above 125%	931.33	931.39	100.01%
35	KSRRB M2900- PCC 1 3:6 in Foundation KSRRB M2900-1 Plain cement concrete M10 mix with crushed stone aggregate	181.70	181.70	100.00%
	Quantity Above 125%	272.01	271.93	99.97%
36	KSRRB M2200-6. Supplying, fitting and placing TMT bar reinforcement for RCC work including	12.61	12.61	100.00%
	Quantity Above 125%	6.12	6.12	99.93%

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37	Providing and laying in position plain cement concrete of mix M20 with OPC cement @ 300kgs. with 20mm and down size	488.66	488.65	100.00%
39	Providing and fixing RCC Precast cover slab of 100mm thick for drain in cement concrete M20 using graded granite jelly 20mm	9,140.10	9,140.11	100.00%
40	Providing and fixing RCC Precast cover slab of 250mm thick for drain in cement concrete M20 using graded granite jelly 20mm	414.61	414.62	100.00%
41	Removing and Refixing stone slabs of drain and pointing in C.M(1:3)	4,829.01	4,829.02	100.00%
43	KSRRB M200-26. Dismantling Kerb stone by manual means and disposal of dismantled materials with all lifts and complete	5,833.30	5,833.30	100.00%
44	KSRRB M200-24. Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces	777.49	777.31	99.98%
E1	KSRB 5-14.1 : Providing and constructing load bearing wall with solid concrete blocks having block density not less than	654.44	654.28	99.98%
E2	KSRRB M300- Wrought iron and mild steel welded work KSRRB M300-18. Wrought iron and mild steel welded work	5.07	5.03	99.31%

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